### **UTILITY PATENT APPLICATION TRANSMITTAL** (Large Entity)

Docket No. H64-169096M/MNN

Total Pages in this Submission

(Only for new nonprovisional applications under 37 CFR 1.53(b))

## TO THE COMMISSIONER FOR PATENTS

**Mail Stop Patent Application** P.O. Box 1450 Alexandria, VA 22313-1450

<del>_</del>	J.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an
invention entitled:  NK IFT HEAD AND DROPLET FJE	CTION DEVICE HAVING SAME MOUNTED THEREON
IN GET TIEAD AND DROT EET EGE	CHON DEVICE HAVING SAME MOUNTED THEREON
and invented by:	Assignee Name: Hitachi Printing Solutions, Ltd.
1) Osamu MACHIDA 2) Kunio SATOU 3) Kazuo SHIMIZU	Assignee Residence: Tokyo, Japan
4) Yoshinari SUZUKI	
If a CONTINUATION APPLICATION, CA	heck appropriate box and supply the requisite information:
☐ Continuation ☐ Divisional	☐ Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continuation ☐ Divisional	☐ Continuation-in-part (CIP) of prior application No.:
Which is a:	
☐ Continuation ☐ Divisional	☐ Continuation-in-part (CIP) of prior application No.:
Enclosed are:	
•	Application Elements
, 1. 区 Filing fee as calculated and	transmitted as described below
1. 🔼 Filling fee as calculated and	Hansimilled as described below
2. 🗵 Specification having	pages and including the following:
a. 🗵 Descriptive Title of the	nvention
b.   Cross References to Re	elated Applications (if applicable)
c.   Statement Regarding F	ederally-sponsored Research/Development (if applicable)
d.  Reference to Sequence	Listing, a Table, or a Computer Program Listing Appendix
e 🗵 Background of the Inve	ntion
•	
f.   Brief Summary of the Ir	
g. 🗵 Brief Description of the	Drawings (if filed)
h. 🗵 Detailed Description	
i. 🗵 Claim(s) as Classified E	Below
j. 🗵 Abstract of the Disclosu	ure
j. <u> </u>	<del></del>

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		Application Elements (Continued)
3.	$\boxtimes$	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	■ Formal Number of Sheets 5 (Figs. 1-6) (English translation for Fig. 3)  ■ Informal Number of Sheets  ■ Number of Sheets
	b.	☐ Informal Number of Sheets
4.	X	Oath or Declaration
	a.	☑ Newly executed (original or copy) ☐ Unexecuted
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7.		Application Data Sheet (See 37 CFR 1.76)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CRF)
	b.	☐ Specification Sequence Listing on:
		i. CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.	$\boxtimes$	Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations
13.		Preliminary Amendment
14.	$\boxtimes$	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.	X	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Certificate of Mailing
		☐ First Class ☐ Express Mail (Specify Label No.):

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	Accompanying Application Parts (Continued)
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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#### **Fee Calculation and Transmittal**

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Fotal Claims	8	- 20 =	0	; <b>X</b>	\$18.00	\$0.00
ndep. Claims	2	- 3 =	; O	×	\$86.00	\$0.00
Multiple Dependent Cla	aims (check	if applicable)				\$0.00
					BASIC FEE	\$770.00
OTHER FEE (specify purpose) Assignment Recordation						\$40.00
·					TOTAL FILING FEE	\$810.00
<ul><li>A check in the amou</li><li>The Director is here</li></ul>			cover the filin	-	enclosed.	<b>\$610.00</b>

CC: